

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Xinye Liu

Application No.: 10/791,030

Filed: March 1, 2004

Examiner: Fuller, Eric B.

Art Unit: 1762

Docket No.: 40004551-0011-002

Title: Methods and Apparatus for Cycle Time Improvements for Atomic Layer Deposition

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Confirmation No.: 1253

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450

January 10, 2006
Date of Deposit

Jennifer L. Stewart

Name of Person Mailing Correspondence

1 Junior

Date

## PETITION FOR EXTENSION OF TIME PURSUANT TO 37 C.F.R. § 1.136(a)

Sir:

In accordance with 37 C.F.R. § 1.136(a), Applicants for the above-identified application respectfully Petition the Commissioner for a three (3) month extension of time, extending the period for response to February 4, 2006 from the Notice of Non-Compliant Amendment dated October 4, 2005. The Petition filing fee of \$1020.00 and an Amendment and Response to the Notice of Non-Compliant Amendment are attached.

If it should be determined that a longer extension of time is required to prevent this application from being abandoned, please charge Deposit Account No. 19-3140. An extra copy of this sheet is enclosed for deposit account charging purposes.

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Respectfully submitted,

SONNENSCHEIN NATH & ROSENTHAL LLP

Date: Janu

January 10, 2006

Tarek N. Fahmi, Reg. No. 41,402

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